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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/087,977	03/05/2002	David D. Rowley	23415-014	9574	
29315 75	590 06/20/2003				
MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC			EXAMINER		
12010 SUNSET HILLS ROAD SUITE 900		ROVNAK, JOHN EDMUND			
RESTON, VA	20190		ART UNIT	PAPER NUMBER	
			3714		
			DATE MAILED: 06/20/2003	X	

Please find below and/or attached an Office communication concerning this application or proceeding.

		ii ii N		in)			
Office Action Summary		pplication No.	Applicant(s)				
		0/087,977	ROWLEY ET AL.				
		xaminer	Art Unit				
		ohn E. Rovnak	3714				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) Responsive to communica	tion(s) filed on <u>05 Mar</u>	<u>ch 2002</u> .					
2a) This action is FINAL.	2b)⊠ This a	ction is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>1-30</u> is/are pendir	ng in the application.						
4a) Of the above claim(s) _	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allow	5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-30</u> is/are rejecte	6)⊠ Claim(s) <u>1-30</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.							
-							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	e priority documents ha	ave heen received					
	-		Application No				
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) ☐ Acknowledgment is made of	a claim for domestic pr	iority under 35 U.S.C.	§ 119(e) (to a provisional	application).			
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Information Disclosure Statement(s) (PT 			Summary (PTO-413) Paper No(Informal Patent Application (PTO				
.S. Patent and Trademark Office PTO-326 (Rev. 04-01)	Office Action	Summary	Part of Paper No. 8				

Application/Control Number: 10/087,977

Art Unit: 3714

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-30 are rejected under 35 U.S.C. 102(a) as being anticipated by Novell. The Novell Certified Directory Engineer-Practicum (cited in applicant's IDS) anticipates a computer implemented system method for evaluating a user's information technology skills by having the user complete a practical exercise that is associated with one or more virtual machines. Novell displays to the user information that is associated with the practical exercise, wherein the information describes a task that the user is instructed to complete, and wherein the user uses one or more of the virtual machines to complete the task, and launches the one or more virtual machines so that the user can use the virtual machines to perform the task. [See p.2, wherein "you will be accessing a live lab directory environment via remote access emulating an IT support environment", (emphasis added)] [See p. 4 wherein "the ABC Company has 5 servers". "Two servers are at the corporate headquarters in NEW York, and three are at remote offices in London, Paris, and Tokyo." (virtual machines)] ["the MIS staff at ABC would like to merge the IS.LOND.ABC partition with the LON.ABC partition, but have been unable to do this due to NDS errors". "You must accomplish the following tasks to successfully complete this scenario: ... " (practical exercise; task description)] Novel anticipates the setting of a timer to expire after a certain amount of time has elapsed. [p. 4 ('time limit to the exam"); p. 5 "If you have not completed the exam, but

Page 3

Application/Control Number: 10/087,977

Art Unit: 3714

the time expires, your exam will end and will be graded based on the stat of the directory at that point in time."]

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: the training systems of Judd et al, Gillio, Sather et al and Eggert et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John E. Rovnak whose telephone number is (703) 308-3087.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on (703) 308-1806. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

John Rovnak Primary Examiner Art Unit 3714

June 16, 2003